

MBNMS Permit Report
December 1, 2011

MULTI-2009-005-A2 - Active

Effective Date: 09/01/2011 Expiration Date:12/31/2011

Project Title: Documentary filming of Stanford University white shark tagging.

Applicant Name:Dr. Barbara Block

Affiliation:Stanford University

Project Summary:

Two film projects will be conducted during the time when sharks have been attracted to the surface of the sanctuary using a seal decoy and lured close to a small research boat. The first film request is from the Monterey Bay Aquarium, which is a collaborator in Dr. Block's white shark research program. For the past several years the aquarium has featured a visitor program in their auditorium about white shark conservation research, which focuses, in part, on the tagging work at the Farallones. The aquarium is in the process of updating this presentation, and as part of that process they would like to shoot new HD video sequences to replace the older footage they have been using to date. They have agreed to share the footage they shoot with Dr. Block's research team for use in their own public education and outreach efforts, including web, classroom and media relations.

The second request is from producer/director Bob Nixon of True Blue Films, who is working with the Discovery Ch.

Latest Event:

09/22/2011 Permit signed copy received

MBNMS-2011-031

Effective Date:11/29/2011 Expiration Date:12/13/2011

Project Title:Filming of "Of Men and Mavericks"

Applicant Name:Mr. Michael Chickey

Affiliation:Iron Cross, LLC

Project Summary:

Filming of "Of Men and Mavericks" is about Surfer Jay Moriarity who was known for surfing the big waves at Mavericks. The portion of the film being shot on Mavericks beach is anticipated to be approximately for 4-6 hrson one day between November 29 and December 13, 2011. The most likely shoot date is December 1.

Filming operations on Mavericks Beach is anticipated to include 40-45 people and 2 pop up tent sites (each 10x20 ft). Within the tent sites will be 1) chairs for actors and crew, 2) filming-related equipment such as cameras, monitors, and sound equipment, and 3) hand-pushed carts for transporting equipment between the shooting location and the staging areas on San Mateo Harbor District property.

Latest Event:

Additional info needed

MBNMS-2011-030

Effective Date:05/13/2005 Expiration Date:05/13/2010

Project Title:NPDES permit of CDPR, Big Basin State Park to operate their treatment plant to treat domestic wastewater from the park.

Applicant Name: n/a RWQCB

Affiliation: Big Sasin State Park

Project Summary:

The California Department of Parks and Recreation (California State Parks, hereinafter the Discharger) is currently discharging pursuant to Order No. R3-2005-0035 and National Pollutant Discharge Elimination System (NPDES) Permit No. CA0048267. The Discharger submitted a Report of Waste Discharge, dated February 17, 2010, and applied to renew its NPDES permit to discharge up to 0.03 MGD (average dry weather flow) of tertiary treated wastewater from the Big Basin Redwoods Wastewater Treatment Plant. The application was deemed complete on February 17, 2010, by Water Board staff.

Latest Event:

12/01/2011 Approval granted by other agency

MBNMS-2011-028

Effective Date: Expiration Date:

Project Title: Dredge disposal from Santa Cruz Harbor

Applicant Name:n/a Santa Cruz Harbor

Project Summary:

The Santa Cruz Port District has applied for a ten-year USACE permit to maintenance dredge Santa Cruz Harbor. The applicant is proposing to dredge a maximum of 3,110,000 cubic yards (cys) during the next ten years.

Latest Event:

04/18/2011 Consultation with other agency initiated

MBNMS-2011-027 - Active

Effective Date:09/29/2011 Expiration Date:09/30/2012

Project Title:Phase 3 of the Aptos Transmission Main Relocation Project

Applicant Name:Ms. Julie Watson

Affiliation:Santa Cruz County Sanitation District

Project Summary:

The line was constructed in the beach area in 1980 prior to the existence of the NMS. To protect the beach from future spills the District proposes to relocate the existing line to an inland location along McGreggor Drive. The California Coastal Commission has issued a Coastal Development Permit (CDP) Waiver 3-11-053-W to the Santa Cruz County Sanitation District to demolish and remove sewer pipeline manholes, associated manhole rip rap and the sewer pump station & restroom facility at New Brighton State Beach as part of an ongoing larger project re-routing sewage transmission to inland locations so as to allow the existing beach-area sewer lines to be abandoned / removed.

Latest Event:

10/01/2011 Authorization issued

MBNMS-2011-026 - Active

Effective Date:09/15/2011 Expiration Date:12/01/2013

Project Title:A passive acoustic network for monitoring harbor porpoise (*Phocoena phocoena*) trends and habitat use in central California

Applicant Name:Dr. Karin Forney

Affiliation:NOAA Southwest Fisheries Science Center

Project Summary:

Applicant proposes to install and remove approximately ten moored passive acoustic listening stations (C-PODS) offshore of Manresa State Beach and Pescadero Point to monitor harbor porpoise (*Phocoena phocoena*) abundance and distribution along the coast of central California.

Latest Event:
09/14/2011 Permit signed copy received

MBNMS-2011-017

Effective Date:08/15/2011 Expiration Date:12/15/2011

Project Title:Geotechnical & hydrogeologic investigation at Shamel Park & Santa Rosa Creek Beaches, Cambria

Applicant Name:Dr. Josephine Axt

Affiliation:Dept of Defense, US Army, Corps of Engineers

Project Summary:
The USACE is the lead agency on this application and is working primarily with the California Coastal Commission to determine whether it is consistent with the CA Coastal Act, and siting requirements with other state agencies.

Latest Event:
09/29/2011 Additional information requested

MBNMS-2011-013

Effective Date: Expiration Date:

Project Title: Authorization of CCC Emergency CDP for Alder Creek Landslide, postmile 7.75

Applicant Name:Mr. Steve Price

Affiliation:California Department of Transportation Caltrans

Project Summary:
A Landslide at Alder Creek along the Big Sur Coast has over-topped the Highway and closed the roadway in both directions.

The toe of the slide slid downslope and seaward of highway one, and came to rest upon the beach. As of 04/22/11 the toe of the slide is being eroded into the National Marine Sanctuary from wave action.

Latest Event:
10/07/2011 Additional information requested

MBNMS-2011 -010

Effective Date: Expiration Date:

Project Title: System and Methods for Cultivating, Harvesting, and Processing Biomass to Produce Renewable Hydrocarbon Fuels on a Global Scale

Applicant Name: Dr. Dennis Yancey

Affiliation: Coastal Water Biotechnology Group LLC

Project Summary:

Latest Event:
04/21/2011 Additional information requested

MBNMS-2011 -006 - Active

Effective Date: 04/01/2011 Expiration Date: 12/31/2011

Project Title: Validation of contaminant foodweb bioaccumulation in Moss Landing, CA.

Applicant Name: Mr. Karl Gustavson

Affiliation: U.S. Army Corps of Engineers

Project Summary:

Background: The USACE San Francisco District shares responsibility for dredging portions of MLH and for permitting aquatic disposal of dredged material from the harbor. Previous applications of standard sediment testing protocols to evaluate dredged material have proven inconclusive for some sediment from MLH, primarily the southern portion of the harbor. This led to the need for further assessment of potential risks associated with bioaccumulation of contaminants in dredged material slated for open water disposal. In 2006, the USACE Engineer Research and Development Center conducted a risk assessment of the open water disposal of

materials at MLH. The results of this risk assessment, based on existing data on contaminant concentrations in MLH dredged material, indicated that predicted hazards and risks from contaminant bioaccumulation to either humans or ecological receptors were unlikely except for exposure to several avian receptors in MLH itself.

Latest Event:

06/22/2011 Application denied by other agency

MBNMS-2011-004 - Active

Effective Date:11/01/2011 Expiration Date:02/11/2016

Project Title:California Coastal Commission Coastal Development Permit (CDP) 3-10-040, for Monterey Harbor Dredging USACE PN 2009-00221S

Applicant Name:Mrs. Charles Lester

Affiliation:CA Coastal Commission

Project Summary:

Dredge up to 10,000 cubic yards of sediment annually for ten years at the Monterey Harbor/Marina (between Municipal Wharf's I and II), and deposit/dispose of dredge sediments through beach nourishment at two Del Monte Beach receiver sites just upcoast of Wharf II.

The City of Monterey Harbor Department proposes to dredge and use for beach nourishment up to 10,000 cubic yards of sediment annually for ten years at the Monterey Harbor and Marina in the City of Monterey, Monterey County. The Harbor Department would dredge in two general locations to a depth of -12 feet below mean lower low water, including in the area surrounding the 450 slip Marina and the Coast Guard Pier/Breakwater area, and would dispose of the dredged sediments at two sandy beach areas along Del Monte Beach just upcoast of Municipal Wharf Number 2 in order to nourish the beaches there. The Harbor Department indicates that sand shoaling has limited the use of harbor facilities, and the proposed project is necessary

Latest Event:

09/23/2011 Authorization issued

MBNMS-2010-030-A3 - Active

Effective Date:11/09/2011 Expiration Date:04/30/2012

Project Title:Santa Cruz Harbor dredge disposal permit approval of Coastal Commission Waiver to extend the expiration date of this activity

Applicant Name:Ms. Lisa Ekers

Affiliation:Santa Cruz Port District

Project Summary:

This current amendment is for a extension for existing dredge disposal operations only. Per CCC Waiver approval extension, which allows existing approved dredge disposal through the end of the 2011 -2012 dredge season (i.e. April 30, 2012).

The Monterey Bay National Marine Sanctuary (MBNMS) has reviewed the California Coastal Commission (CCC) Proposed Coastal Development Permit Waiver 3-10-057-W for Santa Cruz Harbor Dredging and Disposal Activities.

The proposed Waiver will allow the Port District to continue its dredging and disposal operations until Mary 15, 2011, consistent with the conditions of the previous five-year dredging and disposal permit (CDP 3-05-065), as amended.

Latest Event:

11/09/2011 Amendment issued

MBNMS-2010-030-A2 - Expired

Effective Date:11/18/2010 Expiration Date:11/08/2011

Project Title:Santa Cruz Harbor dredge disposal permit approval of Coastal Commission Waiver to extend the expiration date of this activity

Applicant Name:Ms. Lisa Ekers

Affiliation:Santa Cruz Port District

Project Summary:

This current amendment is for a extension for existing dredge disposal operations only. Per CCC Waiver approval extension, which allows existing approved dredge disposal through December 31, 2011.

The Monterey Bay National Marine Sanctuary (MBNMS) has reviewed the California Coastal Commission (CCC) Proposed Coastal Development Permit Waiver 3-10-057-W for Santa Cruz Harbor Dredging and Disposal Activities.

The proposed Waiver will allow the Port District to continue its dredging and disposal operations until Mary 15, 2011, consistent with the conditions of the previous five-year dredging and disposal permit (CDP 3-05-065), as amended.

Latest Event:
10/13/2011 Amendment issued

MBNMS-2006-007-A1 - Active

Effective Date:11/15/2011 Expiration Date:11/15/2016

Project Title:Santa Cruz Yacht Club buoys

Applicant Name:Mr. Dave Emberson

Affiliation:Santa Cruz Yacht Club

Project Summary:

This project consists of setting four round buoys in the north end of Monterey Bay. These buoys are used by the Monterey Bay boating community in general and as marks for various Santa Cruz Yacht Club racing events. The round buoys are used by other organizations and for impromptu public Wednesday night social racing activities in the north end of Monterey Bay. The buoys are removed in early November to prevent them from breaking free or being washed up on the local beaches during winter weather.

Latest Event:
11/15/2011 Amendment issued